

## EAST Search History

| Ref # | Hits  | Search Query                                   | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|-------|--|---|------------------|---------|---------------------|
| L1    | 2     | "6421709".pn.                                  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2007/12/20<br>11:41 |
| S1    | 14021 | 358/440,1.15,400,402,405,406,444,468,470.ccls. | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2007/07/16<br>16:20 |
| S5    | 5327  | 709/206,207.ccls.                              | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2007/07/16<br>16:21 |
| S6    | 1863  | 358/462,453,403.ccls.                          | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2007/07/16<br>16:21 |
| S7    | 376   | 347/1.ccls.                                    | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2007/07/16<br>16:22 |

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| S9  | 20997 | S1 or S5 or S6 or S7                          | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/07/16<br>16:23 |
| S10 | 17263 | S9 and (@ad<="20031022" or @rlad<="20031022") | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/07/16<br>16:24 |
| S11 | 113   | S9 and junk and facsimile                     | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/07/16<br>16:24 |
| S13 | 461   | junk and facsimile                            | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/07/16<br>16:24 |
| S14 | 19    | S9 and junk fax                               | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/07/16<br>16:24 |
| S15 | 535   | spam and fax                                  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/07/16<br>16:24 |

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| S16 | 115  | S9 and spam and fax    | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/07/16<br>16:24 |
| S17 | 2181 | caller id and fax      | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/07/16<br>16:25 |
| S18 | 6    | caller id and junk fax | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/07/16<br>16:25 |
| S19 | 8    | SPAM fax               | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/07/16<br>16:25 |
| S20 | 164  | junk and preview       | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/07/16<br>16:25 |
| S22 | 1    | junk fax disposal      | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/07/16<br>16:25 |

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| S23 | 2   | spam disposal                                | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/07/16<br>16:26 |
| S24 | 18  | facsimile and disposal and junk              | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/07/16<br>16:26 |
| S25 | 21  | advocate.in.                                 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/07/16<br>16:26 |
| S26 | 2   | "20050088702"                                | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/07/16<br>16:26 |
| S27 | 176 | S9 and handling and (fax or facsimile) image | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/07/16<br>16:27 |
| S28 | 37  | toner count                                  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/07/16<br>16:27 |

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| S30 | 981 | (program or program code) and (fax or facsimile) and junk  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/07/16<br>16:28 |
| S31 | 198 | (program or program code) and (fax or facsimile) and junk and S9   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/07/16<br>16:28 |
| S32 | 51  | (facsimile or fax) filter  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/07/16<br>16:29 |
| S33 | 225 | S9 and (spam or junk) and filter and (facsimile or fax)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/07/16<br>16:29 |
| S34 | 612 | S9 and (spam or junk or unwanted) and filter and (disposal or delet\$3)                                  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/07/16<br>16:30 |
| S35 | 182 | S9 and (spam or junk or unwanted) and filter and (disposal or delet\$3) and (facsimile or fax) and image | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/07/16<br>16:30 |

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| S36 | 177 | S9 and (spam or junk or unwanted) and filter and (disposal or delet\$3) and (facsimile or fax) and image and program   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/07/16<br>16:30 |
| S37 | 150 | S9 and (spam or junk or unwanted) and filter and (disposal or delet\$3) and (facsimile or fax) and image and program and compar\$5   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/07/16<br>16:31 |
| S38 | 150 | S9 and (spam or junk or unwanted) and filter and (disposal or delet\$3) and (facsimile or fax) and image and program and compar\$5 and (method and system)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/07/16<br>16:31 |
| S39 | 35  | S9 and (spam or junk or unwanted) and filter and (disposal or delet\$3) and (facsimile or fax) and image and program and compar\$5 and (method and system) and display and analyz\$3 and code                        | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/07/16<br>16:32 |
| S40 | 35  | S9 and (spam or junk or unwanted) and filter and (disposal or delet\$3) and (facsimile or fax) and image and program and compar\$5 and (method and system) and display and analyz\$3 and code and (database or base) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/07/16<br>16:32 |
| S41 | 514 | (spam or junk or unwanted) and filter and (disposal or delet\$3) and (facsimile or fax) and image and program and compar\$5 and (method and system) and display and analyz\$3 and code and (database or base)        | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/07/16<br>16:32 |

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| S42 | 333 | (spam or junk or unwanted) and filter and (disposal or delet\$3) and (facsimile or fax) and image and program and compar\$5 and (method and system) and display and analyz\$3 and code and (database or base) and threshold and interface        | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/07/16<br>16:33 |
| S43 | 16  | S9 and (spam or junk or unwanted) and filter and (disposal or delet\$3) and (facsimile or fax) and image and program and compar\$5 and (method and system) and display and analyz\$3 and code and (database or base) and threshold and interface | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/07/16<br>16:33 |
| S46 | 195 | (facsimile or fax) and compar\$4 and (spam or junk) and database and S9  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/07/16<br>16:34 |
| S47 | 63  | (facsimile or fax) and compar\$4 and (spam or junk) and database and S9 and (disposal or delete or terminate) and update   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/07/16<br>16:35 |
| S48 | 27  | (facsimile or fax) and compar\$4 and (spam or junk) and database and S9 and (disposal or delete or terminate) and update and recognition and system and method and (product or program)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/07/16<br>16:35 |
| S49 | 281 | (facsimile or fax) and compar\$4 and (spam or junk) and database and (disposal or delete or terminate) and update and recognition and system and method and (product or program)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/07/16<br>16:35 |

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| S50 | 17263 | S9 and (@ad<="20031022" or @rlad<="20031022")  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/07/16<br>16:42 |
| S51 | 15    | (comparing (junk or spam) or compartator near4 (junk spam))  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/07/16<br>16:36 |
| S52 | 291   | S9 and (spam or junk) and detect\$4 and (dispos? or terminat? or delet?)                                       | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/07/16<br>16:37 |
| S54 | 398   | (junk or spam) and (comparator or compare) and database and (fax or facsimile) and (delete or disposal)        | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/07/16<br>16:38 |
| S55 | 51    | (junk or spam) and (comparator or compare) and database and (fax or facsimile) and (delete or disposal)and S10 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/07/16<br>16:39 |
| S56 | 2     | "7219148".pn.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/07/16<br>16:39 |



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| S57 | 2  | "6052709".pn.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/07/16<br>16:39 |
| S58 | 3  | "6708205".pn.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/07/16<br>16:39 |
| S59 | 4  | "20050015451" or "20050254100"  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/07/16<br>16:40 |
| S60 | 2  | "20050088702"   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/07/16<br>16:40 |
| S61 | 13 | ("5745257" or "5748333" or "6449062").pn. or<br>"20020150300" or "20020171872" or "20020181026" | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/07/16<br>16:41 |

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| S62 | 91 | ("20010027478"   "20020080398"   "20020080414"  <br>"20020159575"   "20020191226"   "20030050988"  <br>"20030074397"   "20030158960"   "20030179419"  <br>"20030195937"   "20040006747"   "20040027605"  <br>"20040054741"   "20040117648"   "20040131190"  <br>"20040260778"   "20040266413"   "20050030589"  <br>"20050060638"   "20050076110"   "20050144238"  <br>"20050172033"   "20050228996"   "20060012834"  <br>"5377354"   "5619648"   "5668897"   "5999600"   "6023723"<br>"6124939"   "6161130"   "6239881"   "6298370"  <br>"6330590"   "6363065"   "6421709"   "6460036"   "6553494"<br>"6584214"   "6697462"   "6721059"   "6769016"  <br>"6772196"   "6915334"   "6944628"   "7076527"   "7089241").<br>PN. OR ("7184160").URPN. | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/07/16<br>16:43 |
| S63 | 30 | ("6023723" or "6239881" or "6769016" or "6772196" or<br>"7184160").pn. or "20040027605" or "20020159575" or<br>"20020191226" or "20030195937" or "20040027605" or<br>"20040054741" or "20040167964" or "20040215977" or<br>"20050012966" or "20050088702"  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/12/18<br>17:46 |

12/20/2007 12:27:14 PM

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